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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23599

7590

07/18/2007

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD.
SUITE 1400
ARLINGTON, VA 22201

EXAMINER			
HARLAN	N, ROBERT D		
ART UNIT	PAPER NUMBER		

DATE MAILED: 07/18/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/517,190	12/07/2004	Christophe Navarro	HIRSCH-31	7403

TITLE OF INVENTION: METHOD FOR CONTINUOUSLY AND DYNAMICALLY MIXING AT LEAST TWO FLUIDS, AND MICROMIXER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/18/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexanderia 22313-1450

or Fax (571)-273-2885

anneonriate All further	correspondence including d below or directed oth	or the Patent advance of	rders and notification of a) specifying a new corre	maintenance fees wi spondence address;	ill be mailed to the current and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee par	e(s) Transmittal. This pers. Each additional	nailing can only be used for certificate cannot be used for paper, such as an assignme of mailing or transmission.	or any other accompanying
2200 CLAREND SUITE 1400	OON BLVD.	BRANIGAN, P.C		Certi	ificate of Mailing or Trans s Fee(s) Transmittal is being th sufficient postage for first Stop ISSUE FEE address O (571) 273-2885, on the d	mission g deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.
ARLINGTON, V	VA 22201					(Depositor's name)
			·			(Signature)
						(Date)
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10/517,190	12/07/2004		Christophe Navarro	•	HIRSCH-31	7403
APPLN. TYPE	: METHOD FOR CONT	ISSUE FEE DUE	PUBLICATION FEE DUE		FEE TOTAL FEE(S) DUE	DATE DUE
	NO	\$1400	\$300	\$0	\$1700	10/18/2007
nonprovisional		· · · · · · · · · · · · · · · · · · ·	1		<b>\$1</b> ,000	10/10/201/
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HARLAN, I		1713	526-317100			
CFR 1.363).  Change of corresp Address form PTO/SE  "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	Indication form and. Use of a Customer  A TO BE PRINTED ON	2. For printing on the (1) the names of up t or agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent att listed, no name will be THE PATENT (print or tye data will appear on the DT a substitute for filing ar (B) RESIDENCE: (CIT	o 3 registered patent ively, the firm (having as a agent) and the name orneys or agents. If ne printed.  Type)  patent. If an assigned assignment.	member a 2s of up to to name is 3e is identified below, the d	ocument has been filed for
4a. The following fee(s):  Issue Fee  Publication Fee (N		permitted)	b. Payment of Fee(s): (Ple	ease first reapply an	ge the required fee(s), any do	shown above)
5. Change in Entity Sta	tus (from status indicate	d above) us. See 37 CFR 1.27.	☐ b. Applicant is no lo	nger claiming SMAL	r (enclose a  L ENTITY status. See 37 C  stered attorney or agent; or the	FR 1.27(g)(2).
interest as shown by the	records of the United Sta	ates Patent and Trademar	k Office.	ane applicant, a regis	or agent, or a	
				Date		
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This collection of inform an application. Confiden submitting the complete this form and/or suggest	nation is required by 37 C tiality is governed by 35 d application form the ions for reducing this bu	CFR 1.311. The informat 5 U.S.C. 122 and 37 CFR e USPTO. Time will var urden, should be sent to the	ion is required to obtain or 1.14. This collection is e y depending upon the ind he Chief Information Office COMPLETED FORMS	retain a benefit by the stimated to take 12 mi ividual case. Any con- cer, U.S. Patent and	ne public which is to file (an ninutes to complete, includin mments on the amount of ti Trademark Office, U.S. Dep SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450.

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SUITE 1400 ARLINGTON, VA 22201			1713 DATE MAILED: 07/18/200	7	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 312 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 312 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.